

DOCKET NO.: UPAP-0287

#8
Amend. A
1st, line
a 1/25/01
w/ seg. PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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SEP 24 2001

In Re Application of:

Ayyavoo, Nagashunmugam and Weiner

Serial No.: 09/486,625

Group Art Unit: 1648

TECH CENTER 1600/2900

Filing Date: September 13, 2000

Examiner: L. Scheiner

For: ATTENUATED VIF DNA IMMUNIZATION CASSETTES FOR GENETIC
VACCINES

DATE OF DEPOSIT: 14 SEPTEMBER 2001

I HEREBY CERTIFY THAT THIS PAPER IS BEING
DEPOSITED WITH THE UNITED STATES POSTAL
SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID
ON THE DATE INDICATED ABOVE AND IS
ADDRESSED TO THE ASSISTANT COMMISSIONER
FOR PATENTS, WASHINGTON, DC 20231.


TYPED NAME: Paul K. Legaard
REGISTRATION NO.: 38,534

Box Sequence
 AF

*Ex. Note
new seg. list. attach*

Assistant Commissioner for Patents
Washington DC 20231

Sir:

AMENDMENT TRANSMITTAL LETTER

Transmitted herewith for filing in the above-identified patent application is:

- A Preliminary Amendment.
- A Response to the Office Communication Dated August 14, 2001.
- An Amendment Supplemental to the Paper filed _____.
- Other: _____.

- Applicant(s) has previously claimed small entity status under 37 CFR §1.27.
- Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR §1.27 as:
 - an Independent Inventor
 - a Small Business Concern
 - a Nonprofit Organization
- This application is no longer entitled to small entity status. It is requested that this be noted in the files of the Patent and Trademark Office.
- Substitute Pages _____ of the Specification are enclosed.
- An Abstract is enclosed.
- _____ Sheets of Proposed Corrected Drawings are enclosed.
- A Certified Copy of each of the following applications: _____ is enclosed.
- An Associate Power of Attorney is enclosed.
- Information Disclosure Statement.
 - Attached Form 1449.
 - A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.
- Appended Material as follows: _____.
- Other Material as follows: Response to Notice to Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/or Amino Acid Sequence Disclosure; copy of Notice to Comply; Statement to Support Filing of Sequence Listing; Computer Readable Diskette .

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Ayyavoo, Nagashunmugam and Weiner

Serial No.: 09/486,625

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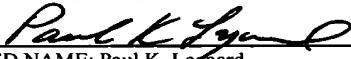
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TYPED NAME: Paul K. Legaard
REGISTRATION NO.: 38,534

BOX SEQUENCE

Assistant Commissioner for Patents
Washington DC 20231

**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS
FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE
SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURE**

In response to the "Notice to Comply With Requirements for Patent Applications
Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures" dated August 14,
2001, a response to which is due September 14, 2001, enclosed herewith is:

- Statement to Support Filing and Submission in Accordance with 37 CFR §§1.821
through 1.825;
- Substitute pages of the Sequence Listing;
- Substitute copy of the computer readable form of amended Sequence Listing;
- Copy of Notice to Comply With Requirements for Patent Applications

Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures;

Petition for Extension of Time;

Other: Amendment Transmittal Letter, Response to Office Communication

The Commissioner is hereby authorized to charge any underpayment associated with this communication or credit any overpayment to Deposit Account No. 23-3050. This sheet is attached in duplicate.

Date: 19 SEPTEMBER 2001



Paul K. Legaard
Registration No. 38,534

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Application No.: 09/486,625

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
- 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
- 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).

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7. Other: _____ SEP 24 2001

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Applicant Must Provide:

- An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

For PatentIn software help, call (703) 308-6856

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE

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DOCKET NO.: UPAP-0287

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PATENT

FEE CALCULATION

No Additional Fee is Due.

			SMALL ENTITY		NOT SMALL ENTITY		
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	Fee	RATE	Fee
TOTAL CLAIMS	20	20 (20 MINIMUM)	0	\$9 EACH	\$	\$18 EACH	\$0
INDEP. CLAIMS	5	5 (3 MINIMUM)	0	\$40 EACH	\$	\$80 EACH	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT			\$135		\$	\$270	\$0
<input type="checkbox"/> ONE MONTH EXTENSION OF TIME			\$55		\$	\$110	\$0
<input type="checkbox"/> TWO MONTH EXTENSION OF TIME			\$195		\$	\$390	\$0
<input type="checkbox"/> THREE MONTH EXTENSION OF TIME			\$445		\$	\$890	\$0
<input type="checkbox"/> FOUR MONTH EXTENSION OF TIME			\$695		\$	\$1390	\$0
<input type="checkbox"/> FIVE MONTH EXTENSION OF TIME			\$945		\$	\$1890	\$0
<input type="checkbox"/> LESS ANY EXTENSION FEE ALREADY PAID			minus		(\$)	minus	(\$0)
<input type="checkbox"/> TERMINAL DISCLAIMER			\$55		\$	\$110	\$0
<input type="checkbox"/> OTHER FEE OR SURCHARGE AS FOLLOWS:							0
TOTAL FEE DUE							\$0

A Check is Enclosed in the Foregoing Amount Due.

Petition is hereby made under 37 C.F.R. 1.136(a) to extend the time for response to the Office Action of @@ to and through @@ comprising an extension of the shortened statutory period of @@ month(s).

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit

account 23-3050. This sheet is provided in duplicate.

The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.

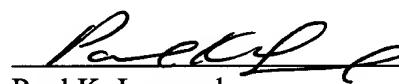
The Forgoing Amount Due for Filing this Paper.

Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.

Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: *14 September 2001*



Paul K. Legaard
Registration No. 38,534

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